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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	1
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Complete if Known

Application Number	10/731,383
Filing Date	December 9, 2003
First Named Inventor	Ashutosh K. Jha
Art Unit	2609
Examiner Name	Lin Liu
Attorney Docket Number	NVDA/P000862

U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentes or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T°
		Country Code ³ - Number ⁴ - Kind Code ⁵ (If known)				

Examiner Signature	/Lin Liu/	Date Considered	05/12/2007
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Sheet

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Art Unit	2809
Examiner Name	Lin Liu
Attorney Docket Number	NVDA/P000862

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		Number - Kind Code ² (if known)			
/LL/	A1	US-6,470,415 B1	10-22-2002	Starr et al.	
	A2	US-6,687,758 B2	02-03-2004	Craft et al.	
	A3	US-2004/0082245 A1	04-01-2004	Sharp et al.	
	A4	US-2004/0078480 A1	04-22-2004	Boucher et al.	
	A5	US-2004/0158640 A1	08-12-2004	Philbrick et al.	
	A6	US-2004/0240435 A1	12-02-2004	Boucher et al.	
	A7	US-2005/0141561 A1	06-30-2005	Craft et al.	
	A8	US-2005/0160139 A1	07-21-2005	Boucher et al.	
	A9	US-2005/0175003 A1	08-11-2005	Craft et al.	
	A10	US-6,938,092 B2	08-30-2005	Burns	
	A11	US-6,941,386 B2	09-06-2005	Craft et al.	
	A12	US-2005/0188188 A1	09-08-2005	Craft et al.	
	A13	US-2005/0204058 A1	09-15-2005	Philbrick et al.	
	A14	US-6,965,941 B2	11-15-2005	Boucher et al.	
	A15	US-2005/0278459 A1	12-15-2005	Boucher et al.	
	A16	US-2006/0010238 A1	01-12-2006	Craft et al.	
	A17	US-6,998,070 B2	02-07-2006	Starr et al.	
	A18	US-7,042,898 B2	05-09-2006	Blightman et al.	
	A19	US-2006/0168281 A1	07-27-2006	Starr et al.	
	A20	US-7,089,328 B2	08-08-2006	Boucher et al.	
/LL/	A21	US-7,093,099 B2	08-15-2006	Bodas et al.	
	A22				
	A23				
	A24				
	A25				
	A26				
	A27				
	A28				

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Examiner
Signature

/Lin Liu/

Date
Considered

05/12/2007

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PTO/SB/08a (08-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1

of 1

Application Number	10/731,383
Filing Date	December 9, 2003
First Named Inventor	Ashutosh K. Jha
Group Art Unit	2127
Examiner Name	Unknown
Attorney Docket Number	NVDA/P000862
Submission Date	February 24, 2005

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
/LL/	A1	US-5,937,169 A	08-10-1999	Connery et al.	
↓	A2	US-20020147839 A1	10-10-2002	Boucher et al.	
	A3	US-20040100952 A1	05-27-2004	Boucher et al.	
	A4	US-20040030745 A1	02-12-2004	Boucher et al.	
	A5	US-20040111535 A1	06-10-2004	Boucher et al.	
	A6	US-20020161919 A1	10-31-2002	Boucher et al.	
↓	A7	US-20010036196 A1	11-01-2001	Blightman et al.	
	A8	US-20010037397 A1	11-01-2001	Boucher et al.	
/LL/	A9	US-20010037406 A1	11-01-2001	Philbrick et al.	
	A10	US-			

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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
/LL/	B1	AU 1533399 A	03-21-2000	Alacritech, Inc.		
↓	B2	CA 2341211 A1	03-09-2000	Alacritech, Inc.		
	B3	DE 1116118 T1	08-14-2003	Alacritech, Inc.		
	B4	EP 1116118 A1	07-18-2001	Alacritech, Inc.		
	B5	JP 2002524005 T	07-30-2002	Alacritech, Inc.		
↓	B6	WO 0013091 A1	03-09-2000	Alacritech, Inc.		
	B7	AU 1126699 A	05-17-1999	3Com Corporation		
/LL/	B8	WO 9922306 A1	05-06-1999	3Com Corporation		

Examiner

/Lin Liu/

Date Considered

05/12/2007

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10/731,383

Filing Date

December 9, 2003

First Named Inventor

Ashutosh K. Jha

Group Art Unit

2127

Examiner Name

Unknown

Attorney Docket Number

NVDA/P000862

Submission Date

September 14, 2004

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/LL/	A1	US-6,757,746	06-29-2004	Boucher et al.	
	A2	US-6,751,665	06-15-2004	Philbrick et al.	
	A3	US-6,697,868	02-24-2004	Craft et al.	
	A4	US-6,658,480	12-02-2003	Boucher et al.	
	A5	US-6,591,302	07-08-2003	Boucher et al.	
	A6	US-6,434,620	08-13-2002	Boucher et al.	
	A7	US-6,427,173	06-30-2002	Boucher et al.	
	A8	US-6,427,171	07-30-2002	Craft et al.	
	A9	US-6,393,487	05-21-2002	Boucher et al.	
	A10	US-6,389,479	05-14-2002	Boucher et al.	
	A11	US-6,334,153	12-25-2001	Boucher et al.	
	A12	US-6,247,060	06-12-2001	Boucher et al.	
	A13	US-6,226,680	05-01-2001	Boucher et al.	
	A14	US-6,034,963	03-07-2000	Minami et al.	
/LL/	A15	US-2004/0117509	06-17-2004	Craft et al.	

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	B2					
	B3					
	B4					
	B5					

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